

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL
OMB Number: 3235-0076
Expires: May 31, 2005
Estimated average burden hours per response... 1

SEC USE ONLY	
Prefix	Serial
DATE RECEIVED	

Name of Offering ([] check if this is an amendment and name has changed, and indicate change.)

Sale of Convertible Promissory Notes and Warrants

Filing Under (Check box(es) that apply): [] Rule 504 [] Rule 505 [X] Rule 506 [] Section 4(6) [] ULOE

Type of Filing: [X] New Filing [] Amendment

A. BASIC IDENTIFICATION DATA

1. Enter the information requested about the issuer



Name of Issuer ([] check if this is an amendment and name has changed, and indicate change.):

MERIX Bioscience, Inc.

Address of Executive Offices: **4233 Technology Drive, Durham, NC 27704**

Telephone Number (Including Area Code): **(919) 287-6300**

Address of Principal Business Operations **same as above**

Telephone Number (Including Area Code) **same as above**

(if different from Executive Offices)

Brief Description of Business

Research and development of cancer vaccine.

PROCESSED
MAR 02 2004
THOMSON
FINANCIAL

Type of Business Organization

[X] corporation [] limited partnership, already formed [] other (please specify):
[] business trust [] limited partnership, to be formed

Month Year

Actual or Estimated Date of Incorporation or Organization: [05] [97] [X] Actual [] Estimated

Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State:
CN for Canada; FN for other foreign jurisdiction) [D] [E]

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix in the notice constitutes a part of this notice and must be completed.

A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☒ Director ☐ General and/or Managing Partner

Full Name (Last name first, if individual)

Hubert Birner

Business or Residence Address

Maximilianstr. 35 – Eingang C, 80539 Munich Germany

Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☒ Director ☐ General and/or Managing Partner

Full Name (Last name first, if individual)

B. Jefferson Clark

Business or Residence Address

2525 Meridian Parkway, Suite 220, Durham, North Carolina 27713

Check Box(es) that Apply: ☐ Promoter ☒ Beneficial Owner ☒ Executive Officer ☒ Director ☐ General and/or Managing Partner

Full Name (Last name first, if individual)

Clint G. Dederick, Jr.

Business or Residence Address

631 Meadowmont Village Circle, Chapel Hill, NC 27517

Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☒ Executive Officer ☒ Director ☐ General and/or Managing Partner

Full Name (Last name first, if individual)

Eli Gilboa

Business or Residence Address:

3604 Stonegate Drive, Durham, NC 27705

Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☒ Director ☐ General and/or Managing Partner

Full Name (Last name first, if individual):

Vincent M. Paglino

Business or Residence Address:

4445 Lake Forest Drive, Suite 600, Cincinnati, OH 45242

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

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- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☒ Director ☐ General and/or Managing Partner

Full Name (Last name first, if individual)

William A. Scott

Business or Residence Address

1021 Creamery Road, Newtown, Pennsylvania 18940

Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☒ Director ☐ General and/or Managing Partner

Full Name (Last name first, if individual)

Philip R. Tracy

Business or Residence Address

2500 First Union Capitol Center, Raleigh, NC 27601

Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☒ Director ☐ General and/or Managing Partner

Full Name (Last name first, if individual)

Brian J. Underdown

Business or Residence Address

100 International Boulevard, Toronto, Ontario, Canada M9W 6J6

Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☒ Director ☐ General and/or Managing Partner

Full Name (Last name first, if individual)

Sander van Deventer

Business or Residence Address:

Dept Gastroenterology, Rm C2-330, Academic Medical, 1105 AZ Amsterdam, The Netherlands

Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☒ Executive Officer ☐ Director ☐ General and/or Managing Partner

Full Name (Last name first, if individual):

Jeff Abbey

Business or Residence Address:

4233 Technology Drive, Durham, NC 27704

Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☒ Executive Officer ☐ Director ☐ General and/or Managing Partner

Full Name (Last name first, if individual):

Fred Miesowicz

Business or Residence Address:

4233 Technology Drive, Durham, NC 27704

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

A. BASIC IDENTIFICATION DATA

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- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that ☐ Promoter ☐ Beneficial ☒ Executive ☐ Director ☐ General and/or
Apply: Owner Officer Managing Partner

Full Name (Last name first, if individual)

Charles Nicolette

Business or Residence Address

4233 Technology Drive, Durham, NC 27704

Check Box(es) that ☐ Promoter ☐ Beneficial ☒ Executive ☐ Director ☐ General and/or
Apply: Owner Officer Managing Partner

Full Name (Last name first, if individual)

Timothy Trost

Business or Residence Address

4233 Technology Drive, Durham, NC 27704

Check Box(es) that ☐ Promoter ☒ Beneficial ☐ Executive ☐ Director ☐ General and/or
Apply: Owner Officer Managing Partner

Full Name (Last name first, if individual)

Duke University

Business or Residence Address

Office of Science & Technology, Room 230, North Building, Box 90083, Durham, NC 27708

Check Box(es) that ☐ Promoter ☒ Beneficial ☐ Executive ☐ Director ☐ General and/or
Apply: Owner Officer Managing Partner

Full Name (Last name first, if individual)

ABN-AMRO Participation B.V.

Business or Residence Address:

Gustav Mahlerlaan 10, (HG 4084), 1082 PP Amsterdam, The Netherlands

Check Box(es) that ☐ Promoter ☒ Beneficial ☐ Executive ☐ Director ☐ General and/or
Apply: Owner Officer Managing Partner

Full Name (Last name first, if individual):

Intersouth Partners IV, L.P.

Business or Residence Address:

3211 Shannon Road, Suite 610, Durham, North Carolina 27707

Check Box(es) that ☐ Promoter ☒ Beneficial ☐ Executive ☐ Director ☐ General and/or
Apply: Owner Officer Managing Partner

Full Name (Last name first, if individual):

Intersouth Partners V, L.P.

Business or Residence Address:

3211 Shannon Road, Suite 610, Durham, North Carolina 27707

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that ☐ Promoter ☒ Beneficial ☐ Executive ☐ Director ☐ General and/or
Apply: Owner Officer Managing Partner

Full Name (Last name first, if individual)

Sentron Medical, Inc.

Business or Residence Address

4445 Lake Forest Drive, Suite 600, Cincinnati, OH 45242

Check Box(es) that ☐ Promoter ☒ Beneficial ☐ Executive ☐ Director ☐ General and/or
Apply: Owner Officer Managing Partner

Full Name (Last name first, if individual)

Capital Technologies CDPQ Inc.

Business or Residence Address

1000 Place Jean-Paul-Riopelle, Montreal, Quebec, Canada H2Z 2B3

Check Box(es) that ☐ Promoter ☒ Beneficial ☐ Executive ☐ Director ☐ General and/or
Apply: Owner Officer Managing Partner

Full Name (Last name first, if individual)

TVM V Life Science Ventures GmbH & Co.

Business or Residence Address

Maximilianstr. 35 – Eingang C, 80539 Munich Germany

Check Box(es) that ☐ Promoter ☐ Beneficial ☐ Executive ☐ Director ☐ General and/or
Apply: Owner Officer Managing Partner

Full Name (Last name first, if individual)

Business or Residence Address:

Check Box(es) that ☐ Promoter ☐ Beneficial ☐ Executive ☐ Director ☐ General and/or
Apply: Owner Officer Managing Partner

Full Name (Last name first, if individual):

Business or Residence Address:

Check Box(es) that ☐ Promoter ☐ Beneficial ☐ Executive ☐ Director ☐ General and/or
Apply: Owner Officer Managing Partner

Full Name (Last name first, if individual):

Business or Residence Address:

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

B. INFORMATION ABOUT OFFERING

1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?.....

Yes	No
[]	[X]

Answer also in Appendix, Column 2, if filing under ULOE.

2. What is the minimum investment that will be accepted from any individual?..... **\$ None.**

3. Does the offering permit joint ownership of a single unit?.....

Yes	No
[X]	[]

4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States)

[] All States

[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States)

[] All States

[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States)

[] All States

[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1. Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box ☐ and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.

Type of Security	Aggregate Offering Price	Amount Already Sold
Debt	\$	\$
Equity (including warrants).....	\$	\$
<input type="checkbox"/> Common <input checked="" type="checkbox"/> Preferred		
Convertible Securities (including warrants)	\$ 12,000,000	\$0
Partnership Interests	\$	\$
Other (Specify	\$	\$
Total	\$ 12,000,000	\$0

Answer also in Appendix, Column 3, if filing under ULOE.

2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."

	Number Investors	Aggregate Dollar Amount of Purchases
Accredited Investors	_____	\$
Non-accredited Investors	_____	\$
Total (for filings under Rule 504 only)	_____	\$

Answer also in Appendix, Column 4, if filing under ULOE.

3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C-Question 1.

Type of offering	Type of Security	Dollar Amount Sold
Rule 505	_____	\$
<u>Regulation A</u>	_____	\$
Rule 504	_____	\$
Total	_____	\$

4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.

Transfer Agent's Fees	<input type="checkbox"/> \$
Printing and Engraving Costs	<input type="checkbox"/> \$
Legal Fees	<input checked="" type="checkbox"/> \$ 120,000
Accounting Fees	<input type="checkbox"/> \$
Engineering Fees	<input type="checkbox"/> \$
Sales Commissions (specify finders' fees separately)	<input type="checkbox"/> \$
Other Expenses (identify)	<input type="checkbox"/> \$
Total	<input checked="" type="checkbox"/> \$ 120,000

4. Enter the difference between the aggregate offering price given in response to Part C - Question 1 and total expenses furnished in response to Part C - Question 4.a. This difference is the "adjusted gross proceeds to the issuer.".....

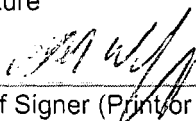
\$ 11,880,000

5. Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C - Question 4.b above.

	Payments to Officers, Directors, & Affiliates	Payments To Others
Salaries and fees	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Purchase of real estate	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Purchase, rental or leasing and installation of machinery and equipment.....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Construction or leasing of plant buildings and facilities.....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Repayment of indebtedness	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Working capital	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$ 11,880,000
Other (specify): _____	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
_____	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Column Totals	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$ 11,880,000
Total Payments Listed (column totals added)		<input checked="" type="checkbox"/> \$ 11,880,000

D. FEDERAL SIGNATURE

The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.

Issuer (Print or Type) MERIX Bioscience, Inc.	Signature 	Date February 23, 2004
Name of Signer (Print or Type) William N. Wofford	Title of Signer (Print or Type) Assistant Secretary	

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

E. STATE SIGNATURE

1. Is any party described in 17 CFR 230.262 presently subject to any of the disqualification provisions of such rule?

Yes No
[] [X]

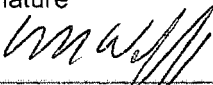
See Appendix, Column 5, for state response.

2. The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed, a notice on Form D (17 CFR 239,500) at such times as required by state law.

3. The undersigned issuer hereby undertakes to furnish to the state administrators, upon written request, information furnished by the issuer to offerees.

4. The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.

The issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

Issuer (Print or Type) MERIX Bioscience, Inc.	Signature 	Date February 23, 2004
Name of Signer (Print or Type) William N. Wofford	Title of Signer (Print or Type) Assistant Secretary	

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

APPENDIX

1		2		3	4				5	
		Intend to sell to non-accredited investors in State (Part B-Item 1)		Type of security and aggregate offering price offered in state (Part C-Item 1)	Type of investor and amount purchased in State (Part C-Item 2)				Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)	
State	Yes	No	Convertible Promissory Notes and Warrants	Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No	
MT										
NE										
NV										
NH										
NJ										
NM										
NY										
NC										
ND										
OH										
OK										
OR										
PA										
RI										
SC										
SD										
TN										
TX										
UT										
VT										
VA										
WA										
WV										
WI										
WY										
PR										